

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please CANCEL claims 8 and 14-20, AMEND claims 5, 9 and 13 and ADD new claims 21 and 22 in accordance with the following:

1. (PREVIOUSLY PRESENTED) A portable terminal remote control method of remotely controlling a portable terminal from an external device via a wireless communication link, said portable terminal having a main body provided with a built-in memory, and an attachable/detachable storage medium, the method comprising:

accepting a request by said external device related to a change of setting in said portable terminal from a user of said portable terminal via the wireless communication link; and

sending a single setting changing mail from said external device to said portable terminal in response to the accepted request, and

wherein the setting changing mail includes a computer program that changes contents of the built-in memory together with contents of the storage medium of the portable terminal at a time, and a setting changing identifier that identifies the setting changing mail such that said portable terminal is configured to execute a different function.

2. (CANCELLED)

3. (PREVIOUSLY PRESENTED) The portable terminal remote control method according to claim 1, wherein the sending of the setting changing mail includes, upon acceptance of the request related to the change of setting in said portable terminal, generating the setting changing mail containing a computer program suitable to the received request.

4. (PREVIOUSLY PRESENTED) The portable terminal remote control method according to claim 3, further comprising:

upon acceptance of the request related to the change of setting in said portable terminal from the user of said portable terminal, checking whether or not the user is an authorized user, and generating the setting changing mail only when the user is the authorized user.

5. (CURRENTLY AMENDED) A portable terminal remote control method of remotely controlling a portable terminal from an external device via a wireless communication link, said portable terminal having a main body provided with a built-in memory, and an attachable/detachable storage medium, the method comprising:

receiving a single setting changing mail sent from said external device in said portable terminal, via the wireless communication link, the setting changing mail including a computer program that changes contents of both the built-in memory and the storage medium of the portable terminal at a time, and a setting changing identifier that identifies the setting changing mail;

identifying the setting changing mail based on the setting changing identifier; and
updating the contents of both of said built-in memory and said storage medium collectively based on content of the received setting changing mail such that said portable terminal is configured to execute a different function; and

~~where the updating is executed upon a corresponding receipt of the single setting changing mail via said built-in memory and via said storage medium;~~

storing the received setting changing mail in said built-in memory, and
when said storage medium is replaced with another storage medium, updating contents of said other storage medium by running the computer program contained in the setting changing mail stored in said built-in memory.

6. (CANCELLED)

7. (PREVIOUSLY PRESENTED) The portable terminal remote control method according to claim 5,

wherein said storage medium comprises an IC card or a subscriber identity module card issued by a communication provider, each provided with a processor and a memory so that in the collectively updating of the contents, said main body has a processor that updates the contents of said built-in memory by executing the computer program contained in said setting changing mail, and said IC card or subscriber identity module card is updated by a processor-to-processor communication between the processor in said main body and the processor in said IC card or in said subscriber identity module card.

8. (CANCELLED)

9. (CURRENTLY AMENDED) The portable terminal remote control method according to claim 5 further comprising:

said storing includes storing the received setting changing mail in said storage medium; and

when said storage medium is inserted into a main body of another portable terminal, updating contents in a built-in memory of said main body of the other portable terminal by running the computer program contained in the setting changing mail stored in said storage medium.

10. (CANCELLED)

11. (PREVIOUSLY PRESENTED) A portable terminal remote control system, comprising:

an external device and a portable terminal, the external device remotely controlling said portable terminal via a wireless communication link and said portable terminal having a main body provided with a built-in memory, and an attachable/detachable storage medium, and wherein said external device includes

an accepting unit accepting a request related to a change of setting in said portable terminal from a user of said portable terminal via the wireless communication link, and

a setting changing mail sending unit sending a single setting changing mail to said portable terminal in response to the accepted request, and

wherein the setting changing mail includes a computer program that changes contents of the built-in memory together with contents of the storage medium of the portable terminal at a time, and a setting changing identifier that identifies the setting changing mail such that said portable terminal is configured to execute a different function.

12. (PREVIOUSLY PRESENTED) A computer-readable recording medium, in which a portable terminal remote control program is recorded, to allow an external device to remotely control a portable terminal having a main body provided with a built-in memory and an attachable/detachable storage medium, by recording a portable terminal remote control program to have a computer carry out operations, comprising:

accepting a request by said external device related to a change of setting in said portable terminal from a user of said portable terminal via a wireless communication link; and

sending a single setting changing mail from said external device to said portable terminal in response to the accepted request, and

wherein the setting changing mail includes a computer program that changes contents of the built-in memory together with contents of the storage medium of the portable terminal at a time, and a setting changing identifier that identifies the setting changing mail such that said portable terminal is configured to execute a different function.

13. (CURRENTLY AMENDED) A portable terminal remote control system, comprising:

an external device and a portable terminal, the external device remotely controlling said portable terminal via a wireless communication link and said portable terminal having a main body provided with a built-in memory, and an attachable/detachable storage medium, and

wherein said portable terminal has a setting changing mail receiving unit receiving a single setting changing mail sent from said external device via the wireless communication link, the setting changing mail including a computer program that changes contents of both the built-in memory and the storage medium of the portable terminal at a time, and a setting changing identifier that identifies the setting changing mail;

an identifying unit identifying the setting changing mail based on the setting changing identifier; and

an updating unit updating the contents of both of said built-in memory and said storage medium collectively based on content of the received setting changing mail such that said portable terminal is configured to execute a different function; and

~~where the updating is executed upon a corresponding receipt of the single setting changing mail via said built-in memory and via said storage medium.~~

a storing unit storing the received setting changing mail in said built-in memory; and
when said storage medium is replaced with another storage medium, updating contents of said other storage medium by running the computer program contained in the setting changing mail stored in said built-in memory.

14-20. (CANCELLED)

21. (NEW) The portable terminal remote control system according to claim 13 further comprising:

said storing unit storing the received setting changing mail in said storage medium; and

when said storage medium is inserted into a main body of another portable terminal, updating contents in a built-in memory of said main body of the other portable terminal by running the computer program contained in the setting changing mail stored in said storage medium.

22. (NEW) A method of changing a setting of a portable terminal, comprising:
storing a setting mail received from an external device in a built-in memory of the portable terminal, said setting mail having a program to simultaneously update contents of the built-in memory and a storage medium of the portable terminal; and
updating contents of a new storage medium provided to the portable terminal via the program without requiring a comparison of contents stored in the built-in memory with contents of the new storage medium.